# **RIT to Host Chemistry Conference**

Addresses on energy by two Nobel Prize winners and a chemical magic show are among the programs planned for the American Chemical Society's Biennial Conference on Chemical Education, to be held at RIT June 22-26.

Dr. Glenn T. Seaborg, winner of the 1951 Nobel Prize in chemistry, and Dr. Hans Albrecht Bethe, winner of the 1967 Nobel Prize in physics, will be featured speakers at the conference.

The conference, known as "Communicating Chemistry," has set as its goal the exploration of chemical research and the communication of scientific ideas. It is the first conference of its kind to integrate both high school and college level chemical educators.

Sponsored by the Division of Chemical Education of the American Chemical Society, the conference is hosted by RIT's Chemistry Department. Dr. Earl

G K F

HANS A. BETHE



GLENN T. SEABORG

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## Satre Named VP for Academic Affairs



ROY I, SATRE

Dr. Roy I. Satre has been appointed vice president for academic affairs at RIT.

Satre, who has been dean of Institute College at RIT since 1973, joined RIT in 1971 as dean of the former School of Applied Science and Center for Community College Faculty Development. Prior to that he was president of the Community College of the Finger Lakes, Canandaigua.

He succeeds Dr. Todd H. Bullard, who is leaving RIT July 1 to become president of Bethany College in West Virginia. Satre has announced his intention of retiring in a year. At that time a permanent replacement will be found.

During Satre's tenure as dean of Institute College the college underwent substantial growth in curriculum and enrollment. The college began with three programs and in six years expanded to 23, including five master's degree programs. In that time frame, enrollment increased by more than 500 percent and new departments and schools were added. The college is currently the third largest of RIT's 10 colleges and is comprised of the School of Engineering Technology, School of Computer Science and Technology, Department of Packaging Science, Department of Instructional Technology,

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Edna Wilkinson with Frederic Hamil (left), chairperson of applied science/allied health, and Walter Hogan, president of the N.Y.S. Histotechnological Society

# **NTID** Histologist Honored

The New York State Histotechnological Society, presenting its Dominic Europa Scholarship Award in May, called her "an inspiration to many." Dominic Europa, histologist and a founder of the society, calls her "an educator as well as a technologist." And Frederic R. Hamil, chairperson of applied science/allied health, says she "represents a good professional role model for deaf students."

They're all talking about Edna G. Wilkinson, assistant professor of applied science/allied health at NTID. The first recipient of the Dominic Europa Scholarship Award for years of dedicated service to the field of histotechnology, she has been working in histology, the study of tissues, for 30 years.



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Wilkinson will attend a 10-week program at the Lawrence Livermore Laboratory in Livermore, Calif., this summer, working in the Bio-Medical-Cytology Department on the development and utilization of electron microscopic techniques. When she returns to NTID in September, she will apply her newly learned skills to an expanded medical laboratory technician curriculum.

At NTID, she teaches histology, anatomy/physiology, blood bank, serology and urinalysis to medical technology students. She also has shared her experiences and skills with student organizations as an advisor. In 1976, she received the NTID Student Congress Humanitarian Award. She continues today as a faculty advisor to Student Congress.

One of the aspects of NTID she likes best is the support given to students. "When I was in school, classwork often was frustrating because there were no interpreters or notetakers like there are here," she says.

Before coming to NTID in 1970, she worked at the Columbia Hospital in Pittsburgh, Pa., as a cytologist and lab technician for 20 years.

"Thirty years ago, there were very few deaf medical technologists," Wilkinson recalls. "Today, many deaf students aspire to be highly skilled technologists. I'm glad to be at NTID as a teacher of our future technologists."

# Business Services Appointments Announced

H. Donald Scott, assistant vice president, Finance and Administration, has announced the appointments of James Fox as director of Business Services and William Batcheller as assistant director of Business Services. Both appointments become effective July 1, 1980.

Fox, who currently serves as assistant director of Business Services and director of Food Service, will assume the overall responsibility for those auxiliary and support services comprising Business Services, including the RIT Bookstores, Ritter Ice Arena, Food Service, Campus Safety, Apartment Housing, Special Events, Purchasing, Mail Services, Printing and Duplicating, and Property and Risk Management.

Batcheller, RIT's director of purchases, will maintain this responsibility, while assisting Fox in the overall management of the other Business Services areas

In addition, James Bingham, associate director of Food Service, has been appointed as acting director of Food Service, also effective July 1, 1980.

#### Credit Union Offers High Yield Certificates

The RIT Credit Union is now offering high yield certificates to its members. President Albert Erskine points out that these certificates represent a significant step forward in providing savers with improved returns and making funds available to borrowers in the RIT community.

The certificates are available in increments of \$500 and for periods of 6 months or 1 year. The 6-month certificates pay 8.4 percent and the 1-year certificates pay 9.0 percent interest on an annual basis. There is a significant penalty for early withdrawal, and the rate may be different when the certificates are renewed.

Contact Al Erskine (436-5898, office 08-2260), or Dick Butler (475-2242, office 01-4254) for details on how to make investments.

# NEWS & NEWSMAKERS

Andrew Magdanz, a faculty member in glass in the College of Fine and Applied Arts, has an exhibit of his work, New Glass Sculpture, at the Pyramid Gallery in Rochester through June 28. Magdanz also won a prize in the annual Finger Lakes show.

Alfred C. Haacke has been promoted to assistant professor of physics in the College of Continuing Education. CCE chairperson for computer systems, physics and electromechanical technology, Haacke has been a member of the faculty since 1970.

Professor Dane Gordon, assistant dean of the College of General Studies, has

been promoted to associate dean of the same college.

**Dr. Robert E. Golden**, associate professor of language and literature, has been named acting associate dean of the College of General Studies.

Professor V. V. Raman presented a paper on "Science and Moral Values" in a conference on Science Teaching and Ethics held at Vassar College from June 9 to June 14.

James M. Papero, associate director, Personnel, has been named to the Executive Board of the Health Association of Rochester and Monroe county and to the Board of Directors of the Association for Retarded Citizens at the Sigl Center. Dr. Norman Flannigan has been elected to the Board of Directors of the National University Continuing Education Association, which represents approximately 300 colleges and universities in the United States and about 900 professional members. It is the largest organization of its type for post-secondary continuing education.

Nile Root and Richard Zakia, SPAS, recently conducted a two-day photographic workshop in Toronto for working photographers and teachers. The event was sponsored by the Canadian Centre for Photography and Films and the Baldwin Street Gallery.

# Postal Rates Up Soon

Step 9 rates in the Postal Rate phasing schedule, established by the Congress, become effective July 6, 1980.

On July 6, second class rates will increase approximately 16 percent to 20 percent. This figure is determined by the weight of the publication and the density in its distribution pattern.

Third class rates for non-profit mail will increase from 3.1 cents to 3.5 cents per piece. This is about a 13 percent increase. (RIT will be most affected by these two categories of the Phased Rate Increase.)

Special fourth class will increase approximately 11 percent for the first pound and about 17 percent for each additional pound up to 7 pounds.

It also should be noted that there is currently a postage rate proposal on file with the Independent Postal Rate Commission. This proposal will probably not become established until early 1981. It will affect all classes of mail. Mail Services will advise when this is about to occur. Heavy mailers within the Institute should anticipate these projected additional costs.

If there are any questions, call Mail Services at ext. 2115.

# **DECA Students Succeed**In Florida Competition

A Florida suntan and a shelf full of trophies belong to the RIT chapter of DECA, the Distributive Education Club of America.

The chapter earned the awards at the New York State Career Development Conference in Syracuse in the spring. Receipt of the awards earned chapter members the chance to represent the state in national competition.

Advisor John Roman of the College of Business and chapter members spent four days in Orlando, Fla., last month. Students competed in events related to their majors against representatives from 31 states.

A national third place award was received by Kathleen O'Brien in the apparel and accessories division. She also received a certificate of competency.

The following students received awards in the state competition: Joanne Moyer and Sherrie Peak, first place in advertising campaign; Barbara Ritchie, second place (junior collegiate level), Kathy Dolan, first, Gail Vollersten, second and Karen Koelsch, third in management decision making/merchandising; James Grubman, second place (junior collegiate level) and Mark Matt, first place in sales representative;

Gwendolyn Karen, first place in general merchandising; and Barbara Kretschmer, second place, Mark Herrick, third place and Mary Lynn Marazzi, third place (junior collegiate level) in management decision making/human relations.

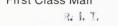
The RIT chapter also received second place in the chapter-of-the-year category. RIT student Barbara Ritchie was elected senior vice president for N.Y. State.

To compete in the various categories, students presented case studies and promotional campaigns.

#### **CHEMATHON**

To conclude the Sixth Biennial Conference on Chemical Education, two runs will be held Thursday, June 26— a 5- and a 10-kilometer race. Board of Trustees member John E. Schubert will fire the gun to start the race in front of NTID at 7:30 a.m.

Staff, faculty and students are welcome to enter. There is a \$3 fee. To register call Dr. Elizabeth Patton in RIT's chemistry department at 475-2705.









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## Conference

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Krakower, head of the chemistry department, is chairing the conference, which will take place at NTID.

A major focus of the conference is on energy. Seaborg, chairman of the Atomic Energy Commission from 1961-1971 and discoverer of the element plutonium, will speak on "Our Energy Problem." Seaborg is a former chancellor of the University of California at Berkeley and now holds the title of University Professor of Chemistry. This is the most distinguished teaching title bestowed by the Regents of the University of California.

Bethe will discuss "The Energy Problem and Nuclear Power." He was one of a nine-member committee of atomic scientists headed by Einstein that recognized the importance of educating the public to the facts of atomic energy as early as 1946.

He received the Nobel Prize for his discovery of the carbon cycle, and his work on the general theory of nuclear reactions brought him the Enrico Fermi Prize, given by the Atomic Energy Commission, in 1961. Currently most concerned with the energy situation, Bethe is chairman of Americans for Energy Independence, a nonprofit organization devoted to public information on all forms of energy.

Topics as diverse as the role of women and minorities in chemistry, chemistry and the handicapped, recombinant DNA and chemical hazards will also be covered at the conference.

Dr. Moshe J. Lubin, director of the University of Rochester's Laboratory for Laser Energetics, will open the conference with a talk Sunday evening, June 22, entitled "Fusion--An Energy Technology For Tomorrow." A reception hosted by President M. Richard Rose will follow the speech.

Drs. Joseph A. Schwarcz and Ariel E. Fenster of Dawson College, Quebec,

President M. Richard Rose and Faculty Council

request the honor of your presence at the Reception for

Dr. and Mrs. Todd Bullard

Tuesday afternoon, the twenty-fourth of June Nineteen Hundred and Eighty from three to five o'clock

> College-Alumni Union Lounge Rochester Institute of Technology

will present "The Magic of Chemistry." Their multimedia presentation requires a backstage crew of three to handle lights, music and chemicals. Blending education and entertainment, their show illustrates chemical discoveries and the historic development of chemistry.

Contributions from many organizations and corporations have made the conference possible. Among those donating funds are: The American Chemical Society; Celanese Corp.; Columbia University; DuPont (E.J.) DeNemours & Co.; Dynalab Corp.; Eastman Kodak Co.; GTE Sylvania Inc.; Housatonic Community College; Mobil Corp.; Pennwalt Corp.; The Perkin Elmer Corp.; Procter and Gamble Co.; Rochester Institute of Technology; Union Carbide Corp.; University of Rochester; and Visual Hori-

#### Satre...

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and Center for Community/Junior College Relations.

A native of Rockford, Ill., Satre has a bachelor's degree in biology from Carthage College and has master's and doctoral degrees from Syracuse University.

Satre was previously dean of Niagara County Community College and professor of science at SUNY at Geneseo. He is a member of the Board of Directors of the West Ontario Red Cross, the Canandaigua Botanical Society, the American Association of Engineering Education and RIT's Nathaniel Rochester Society. He retired from the U.S. Air Force Reserve as a lieutenant colonel in 1977.